PTO/SB/05 (08-03)

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	31647-6	
First Inventor	SUZUKI et al.	PTG
Title	Linear Actuator, and Production and Inspection Method Thereof	J.S.
Express Mail Label No.	EV 449215405 US	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \

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See MPEP		ON ELEMENTS ning utility patent application contents.	ADDRE	SS TO: Commiss P.O. Box	Patent Applicationer for Patent 1450 ia VA 22313-14	ts	1927
2. Applic See 3 3. Speci (prefer - Desc - Cros - State - Refer or a c - Back - Brief		[Total Pages 22 ]  It forth below)  vention  ted Applications d sponsored R & D  isting, a table,  sting appendix  tion  vention	8. Nucle (if app a. [ b.	CD-ROM or CD-R in duple Computer Program (Appe Control Program (Appe Control Program (Appe Control Program (Appe Solide and/or Amino Acid Silicable, all necessary)    Computer Readable	endix) Sequence Sue Form (CRF) ence Listing of CD-R (2 copies	ubmission n: s); or bove copies	
- Clain	n(s)		A	CCOMPANYING A	PPLICATION	ON PARTS	
4.  Prawi 5. Oath or Dec a.  Ne b.  Co (fo i.  App	claration ewly executed (ori epy from a prior ap or continuation/div.  DELETION OF I Signed statement a name in the prior a 1.63(d)(2) and 1.33 dication Data She  INUING APPLICA ollowing the title, or	[Total Sheets	37 CFR 1.76:		ent pree) cument (if app 449 t (MPEP 503 itemized) y Document(s med) t under 35 U.s ust attach for	Power of Attorney dicable) Copies of IDS Citations ) S.C. 122 m PTO/SB/35	  e
Conti	nuation	Divisional Continu	uation-in-part (C	<ul><li>IP) of prior application</li></ul>	on No.:		
Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
☑ Custor	mer Number:	35023		OR Corre	espondence a	ddress below	
Name	Mitchell P. Brook	k					
	1	amilton & Scripps LLP					
Address	11988 El Camino Real, Suite 200						
City	San Diego	, June 200	State Cali	fomia	Zip Code	92130	_
Country	USA		<del></del>	358) 720-6300	Fax	(858) 720-63	
Name (Print/Ty							
Signature			negistratio	iii No. (Allorney/Agent)	32,967		
Signature	MX.	111/11/11/11/11			Date 24	February 200	)4

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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FEE TRANSMITTAL		Complete if Known			
		Application Number	Not Assigned		
for FY 2004  Effective 10/01/2003. Patent fees are subject to annual revision.  Applicant claims small entity status. See 37 CFR 1.27		Filing Date	24 February 2004		
		First Named Inventor	SUZUKI et al.		
		Examiner Name	Not Assigned		
		Art Unit	Not Assigned		
TOTAL AMOUNT OF PAYMENT	(\$) 770	Attorney Docket No.	31647-6		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. Al	ITIDO	ONAL	. FEE	S	
✓ Deposit Account:			Small	Entity		
Deposit Account Account Number 50-2988		Fee (\$)		Fee (\$)	Fee Description	Eco Doid
		130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit Account Luce Forward Hamilton Scripps	1051 1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name	1053	130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 770.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770	1452	.110	2452	55	Petition to revive - unavoidable	
		1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 7 -20** = 0 X = 0	1503	640	2503	320	Plant issue fee	
	1460	130	1460	130	Petitions to the Commissioner	
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	1 385	(37 CFR 1.129(a)) For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims			2010		examined (37 CFR 1.129(b))	
over original patent	1801	770	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0	Other	fee (sp	ecify) _		.,	
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						

SUBMITTED BY				(Complete	(if applicable))
Name (Print/Type)	Mitchell P. Brook	Registration No. (Attorney/Agent)	32,967	Telephone	(858) 720-6330
Signature	Mish Hur			Date	24 February 2004

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re applicati	on of:	) ·	
	Yuzuru SUZUKI et al.	)	
		) Group Art Unit:	Not
Serial No.:	Not Assigned	)	
		) Examiner:	Not
Filed:	24 February 2004	)	
		)	
	LINEAR ACTUATOR, AND	)	
For:	PRODUCTION AND INSPECTION	)	
	METHOD THEREOF	)	
		1	

San Diego, California February 24, 2004

Assigned

Assigned

Mail Stop: PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

## **CERTIFICATE OF EXPRESS MAILING**

Dear Sir or Madam:

"Express Mail" mailing label No.

EV 449215405 US

Date of Deposit:

February 24, 2004

I hereby certify that the enclosed Utility Patent Application, including Utility Patent Application Transmittal and Fee Transmittal (in duplicate), Check No. 150562 for \$770.00, Specification, Claims and Abstract (22 pages); Drawings (FIGURES 1-4 on 4 pages); Executed Combined Declaration and Power of Attorney; Executed Assignment with Form PTO 1595, Check No. 150563 for \$40.00; Information Disclosure Statement, Form PTO/SB/08 listing one (1) cited document and copy of cited document; Certified copy of Priority Document (JP2003-050099); and return-receipt postcard are being deposited with the U.S. Postal Service "Express Mail Post Office to the Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to Mail Stop: PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

24 February 2004

Amy M. Sheridan